

MATTINGLY, STANGER & MALUR, P.C.

JOHN R. MATTINGLY*
DANIEL J. STANGER
SHRINATH MALUR*

GENE W. STOCKMAN
Of Counsel

JEFFREY M. KETCHUM
SCOTT W. BRICKNER
Registered Patent Agents

* Bar Membership Other Than Virginia

ATTORNEYS AT LAW

104 EAST HUME AVENUE

ALEXANDRIA, VIRGINIA 22301

(703) 684-1120

PATENT, TRADEMARK
AND COPYRIGHT LAW

FACSIMILE (703) 684-1157

11000 U.S. PTO
09/864304
05/25/01

24956

PATENT TRADEMARK OFFICE

Date: May 25, 2001

Attorney Docket No. ASA-1004

To: Assistant Commissioner for Patents
Washington, D.C. 20231

Sir: Transmitted herewith for filing is the patent application of:

Inventor: T. OISHI et al (SEE ATTACHED)

For:
AUTHENTICATION COMMUNICATING
SEMICONDUCTOR DEVICE

Enclosed are:

☒ 13 Sheets of Drawings

This application is being filed without an executed Declaration.

Priority is claimed from Japanese Application No. 2000-158770
filed May 29, 2000 ☒ A certified copy is attached herewith.

Copies of the disclosure documents listed on the attached PTO 1449 form and
☒ discussed in the specification or ☒ attached Information Disclosure Statement.

A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.

Specification: Abstract ☒ Description 31 pages; and 13 claim(s).

Preliminary Amendment.

☒ Executed Declaration.

The filing fee is calculated as shown below:

Small Entity

Large Entity

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	13 - 20 = *	0
Indep Claims	3 - 3 = *	0
<input type="checkbox"/> Multiple Dependent Claim (s)		

Rate	Fee
	\$ 355
x 9	\$
x 40	\$
+ 135	\$
Total	\$

OR

Rate	Fee
	\$ 710
x 18	\$ 0
x 80	\$ 0
+ 270	\$ 0
Total	\$ 710

* If difference is less than zero
then enter "0" in second column

☒

A check in the amount of \$ 710.00 is enclosed for the filing fee.

☒

The Commissioner is hereby authorized to charge any additional fees that may be required to
Deposit Account No. 50-1417.

Respectfully Submitted,

By:

John R. Mattingly
Registration No. 30,293

LIST OF INVENTORS' NAMES AND ADDRESSES

Toshihisa OISHI, Tokyo, JAPAN;

Jun TOZAWA, Yokohama-shi, JAPAN;

Tetsuya SHIBAYAMA, Kodaira-shi, JAPAN;

Masato HAMADA, Nishitokyo-shi, JAPAN.

20250-4024380